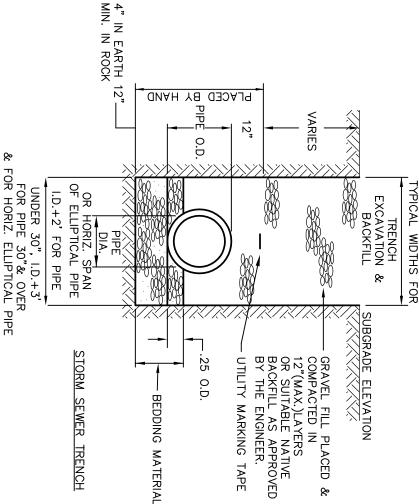
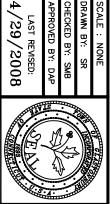


- PERFORATIONS TO BE PLACED UP OR DOWN AS SPECIFIED BY THE ENGINEER
 HOLES ARE TO BE 1/2" DIA. OR 5/8"
- PIPE SHALL BE MIN. 6" DIA.
- SLOTTED REINFORCED CONC. PIPE (SRCP)
 CAN BE USED AS A COMBINED STORM
 AND UNDERDRAIN SYSTEM.
 ALL UNDERDRAIN TO BE OUTLETTED
 DIRECTLY INTO A CATCH BASIN.THE TOP
 OF THE UNDERDRAIN PIPE IS TO MATCH
 THE TOP OF THE OUTLET PIPE.
- 9 ù INCLUDE CLEANOUTS AT SPACING NOT TO
- EXCEED 150 FEET.



- ALL CONCRETE PIPE TO BE MINIMUM CLASS IV UNLESS OTHERWISE SPECIFIED.
 USE WATERTIGHT RUBBER GASKETS IN ALL PIPE
- JOINTS.
- PIPE BEDDING MATERIALS SHALL BE SAND OR SANDY SOIL, ALL OF WHICH PASSES 3/8" SIEVE AND <10% PASSING NO. 200 SIEVE.
- SHALL BE SUBSTITUTED FOR PIPE BEDDING, AND BACKFILLED TO 12" ABOVE THE TOP OF PIPE. WHEN GROUND WATER IS ENCOUNTERED, 3/4" STONE



TOWN OF GLASTONBURY
DEPARTMENT OF PHYSICAL SERVICES
ENGINEERING DIVISION

TRENCH FOR STORM DRAIN AND UNDER DRAIN

PLATE NO. 20